IAPT Rec'd PCT/PTO 16 JUN 2006' ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 047578/312784 DESIGNATED/ELECTED OFFICE (DO/EO/US) 583285 CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/FR2004/003286 17 December 2004 17 December 2003 TITLE OF INVENTION Method for the Continuous Synthesis of Monoalkyl-Hydrazines with a Functionalised Alkyl Group APPLICANT(S) FOR DO/EO/US Henri DELALU; Cécile COLAS-DURICHE; Jacques BERTHET; Philippe LEURENT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  $\boxtimes$ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  $\boxtimes$ Ø A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau).  $\boxtimes$ has been communicated by the International Bureau. b. П is not required, as the application was filed in the United States Receiving Office (RO/US). Ø An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.  $\boxtimes$ is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. c. have not been made and will not be made. П An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. To 20. below concern document(s) or information included: 11. 🔯 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12.  $\square$ 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

Other items or information: postcard

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APPLICATION NO. (If known, see 37 C.F.R. 50) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
U.S. APPLICATION NO. (If known, see 37 C.F.R. 250)  INTERNATIONAL APPLICATION PCT/FR2004/003286		86		047578/312784		
☐ The following fees have been submitted:			0475707512704			
21. Basic national fee				\$300.00		
22. X Examination fee				\$200.00		
(If the written opinion prepared by ISA/US or the international preliminary examination report						
prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1-4)						
\$0						
All other situations\$200						
23. Search fee (37 CFR 1.492(b))				\$400.00		
If the written opinion of the ISA/US or the International preliminary examination report						
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application						
to the USPTO as an International Searching Authority						
International Search Report prepared by an ISA other than the US and provided						
to the Office or previously communicated to the US by the IB						
All other situations\$500				6000.00		
TOTAL OF 21, 22 and 23 =				\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding						
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in						
an electronic medium) (37 CFR 1.492(j)) The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.						
	r of each additional 50		Rate			
	(round up to a whole		Rate			
0-100 = 0 /50= 0	(Tourid up to a whole	number)	x \$250	\$0.00		
Surcharge of \$130.00 for furnishing any of the	search fee evaminatio	on fee or the o		30.00		
declaration later the date of commencement of	the national stage (37	CFR 1 492(h)	1.	\$130.00		
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	, <del></del>	41,000	I	
Total Claims 16 -20 =	0	x \$ 50.00		\$0.00		
Independent Claims 1 - 3 =	0	x \$200.00		\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable	)	+ \$360.00		\$0.00		
TOTAL OF ABOVE CALCULATIONS =			\$1030.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are						
reduced by 1/2.				\$0.00		
SUBTOTAL =			\$1030.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the						
earliest claimed priority date (37 CFR 1.492(i)).			\$0.00			
TOTAL NATIONAL FEE =			\$1030.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$0.00		
TOTAL FEES ENCLOSED =			\$1030.00			
				Amount to be	\$0.00	
			Refunded .			
				Amount to be	\$1030.00	
Charged						
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 16-0605 in the amount of \$1030.00 to cover the above fees.  C. Deposit Account No. 16-0605 in the amount of \$1030.00 to cover the above fees.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit						
c. Main the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0605.						
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to						
restore the application to pending status.						
				bel Number EV38707620	7US	
Ryan W. Cagle Date of Deposit: June 16, 2006						
I hereby certify that this paper or fee is being deposited with the United State					d with the United States	
Postal Service "E			"Express Mail Post Office to Addressee" service under 37 CFR			
SIGNATURE			1.10 on the date indicated above and is addressed to: Mail Stop PCT, Attn:			
REGISTRATION NUMBER 47,468  DO/US (PTO), Comi			O), Commission	sioner for Patents, P.O. Box 1450, Alexandria, VA		
ALSTON & BIRD LLP Bank of America Plaza  22313-1450.						
101 South Tryon Street, Suite 4000  Prefecta Merray						
101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Rebecca Kerney					-	
Tel Raleigh Office (919) 862-2200						
Fax Raleigh Office (919) 862-2260						
Customer Number 00826						

## AP3 Rec'd PCT/PTO 1 6 JUN 2000 10/583285

## **VERIFICATION OF TRANSLATION**

- I, Harold William VADNEY III
- of P.O. Box 407 18 New Street New Baltimore, New York 12124-0407 -United States of America

declare as follows

- 1. That I am well acquainted with both the English and French languages, and
- 2. That the attached document is a true and correct translation made by me to the best of my knowledge and belief, of

the patent application entitled:

METHOD FOR THE CONTINUOUS SYNTHESIS OF
MONOALKYLHYDRAZINES WITH A FUNCTIONALIZED ALKYL
GROUP

Date of publication: 30.06.2005 Publication N° WO 2005/058801

Date: 29 May 2006

Signature of Translator

Harold William Vadney III

## 10/583285 AP3 Rec'd PCT/PTO 16 JUN 2805

## **VERIFICATION OF TRANSLATION**

I, Harold William VADNEY III, the below-named translator, hereby declare that:

My name and post office address are as stated below;

That I am knowledgeable in the English language and in that language in which the below identified Patent Application was filed, and that I believe the English translation of Application No. WO 2005/058801

is a true and complete translation of the above-identified Patent Application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment or both.

Date: 29 May 2006

Full name of Translator: Harold William VADNEY III

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P.O. Box 407 -18 New Street

New Baltimore, New York 12 124-0407

United States of America

Signature of Translator:

Harold William Vadney III